Manhole Inspection Summary N			Manho	ole # S31I030N	ИΗ	
Printed On: 2/12	2/2009			Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 31	cord Plat: 31I Node: 030 Status: Found			Insp Date: 8/11/08 2:53 PM		
Incomplete Comments				Crew: dd		
			Ins	spector: jjoiner		
				Firm: ATS		
Location	Address: 110 s paca st		Cross	Cross Street: w pratt st		
Manhole	Type: Junction	Location: Roadway	Groun	Ground Conditions: Dry		
	☐ Prev. Rehab	Weather: Dry	Subjec	t To Ponding: None		
Comments	aaa					
		D: 4 00	/;	(;) D; (A/D O 1 0	<i>(</i> ;)	
Cover	Shape: Circular	Diameter: 32 Condition: Sour	(in.) Length: 0	(in.) Dist A/B Grade: 0	(in.)	
Proportios:	Type: Sanitary ☐ Bolted			rer Material: Cast Iron		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Cracked	Leaks		
Chimney / Frame Adjustment						
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	Loose Brick	☐ Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	☐ Roots ☐ V	Vall		
Corbel	Material: Brick					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	on: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	d			
Shape:	Shape: Circular Diameter: 48 (in.) Length: 0 (in.)					
Condition:						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar Roots [Wall		
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	Deteriorated	I ☐ Leaks ✓ Debris		
Channel	Material: Brick	☐ Parge	d			
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest .5 ft.	Azimuth: 0		
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	Deteriorated	I ☐ Leaks ✓ Debris		
Steps	Count: 6 Missing	: 0				
Surcharge	Evidence Of Sur	charge Depth: 0 (ft.)	charge Present		

Manhole Inspection Summary

Manhole # \$31I__030MH

Printed On: 2/12/2009 Page 2 of 4

Location View



Defect 3



channel debris

Defect 1



steps

Top View



Defect 2



bench debris

Manhole Inspection Summary

Manhole # S31I 030MH

Printed On: 2/12/2009 Page 3 of 4

10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 12.00 (ft.) Flow Characteristics: Fast

(in.)

Silt Depth: 0

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 11.92 (ft.) Flow Characteristics: Fast

Silt Depth: 0

Infiltration: None

(in.)

Deposits Extent:

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$31I__030MH

9 O'Clock Inflow

Printed On: 2/12/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: **0** (in.) Direct
Pipe Material: **Clay** Pipe Lined

Invert Depth: 11.33 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: **Dead End**Possible Illicit Connection